

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20040073539".pn.	US-PGPUB; USPAT	OR	OFF	2004/06/10 16:09
S2	1	"20030220893".pn.	US-PGPUB; USPAT	OR	OFF	2004/06/10 16:09
S3	1	"20030167274".pn.	US-PGPUB; USPAT	OR	OFF	2004/06/10 16:10
S4	1	"5734887".pn.	US-PGPUB; USPAT	OR	OFF	2004/06/10 16:11
S5	1	"5611076".pn.	US-PGPUB; USPAT	OR	OFF	2004/06/10 16:11
S6	1	"6725227".pn.	US-PGPUB; USPAT	OR	OFF	2004/11/18 13:15
S7	1	"5734887".pn.	US-PGPUB; USPAT	OR	OFF	2004/11/18 14:51
S8	0	S7 and (abstract with logical)	US-PGPUB; USPAT	OR	OFF	2004/11/18 14:51
S9	0	S7 and (abstract)	US-PGPUB; USPAT	OR	OFF	2004/11/18 14:52
S10	1	"5734887".pn.	US-PGPUB; USPAT	OR	OFF	2004/11/18 14:52
S11	0	S10 and (abstract with logical)	US-PGPUB; USPAT	OR	OFF	2004/11/18 14:51
S12	0	S10 and (abstract)	US-PGPUB; USPAT	OR	OFF	2004/11/18 14:52
S13	1	S10 and (logical)	US-PGPUB; USPAT	OR	OFF	2004/11/18 15:01
S14	0	S10 and (logical near2 field\$1)	US-PGPUB; USPAT	OR	OFF	2004/11/18 14:52
S15	1	S10 and (mapping)	US-PGPUB; USPAT	OR	OFF	2004/11/18 15:27
S16	0	S10 and (criterion)	US-PGPUB; USPAT	OR	OFF	2004/11/18 15:27
S17	1	S10 and (criteria)	US-PGPUB; USPAT	OR	OFF	2004/11/18 15:28
S18	1	S10 and (result)	US-PGPUB; USPAT	OR	OFF	2004/11/18 15:43
S19	0	S10 and (xml)	US-PGPUB; USPAT	OR	OFF	2004/11/18 15:53
S20	1	S10 and (location)	US-PGPUB; USPAT	OR	OFF	2004/11/18 16:11
S21	1	S10 and (storage)	US-PGPUB; USPAT	OR	OFF	2004/11/18 16:11
S22	0	"10153977".pn.	US-PGPUB; USPAT	OR	OFF	2004/11/18 16:25

S23	1	"20030220893".pn.	US-PGPUB; USPAT	OR	OFF	2004/11/18 16:25
S24	1	"20030208458".pn.	US-PGPUB; USPAT	OR	OFF	2004/11/18 17:32
S25	1	"20030208486".pn.	US-PGPUB; USPAT	OR	OFF	2004/11/18 17:57
S26	3943	707/4.ccls. or 707/102.ccls.	US-PGPUB; USPAT	OR	OFF	2004/11/18 17:58
S27	376	S26 and (logical with physical)	US-PGPUB; USPAT	OR	OFF	2004/11/18 18:00
S28	293	S27 and (query or queries)	US-PGPUB; USPAT	OR	OFF	2004/11/18 17:59
S29	204	S28 and (mapping or mapped or map or maps)	US-PGPUB; USPAT	OR	OFF	2004/11/18 18:00
S30	56	S29 and ((mapping or mapped or map or maps) with (logical near4 physical))	US-PGPUB; USPAT	OR	OFF	2004/11/18 18:00
S31	5	S30 and ((logical with physical) with field\$1)	US-PGPUB; USPAT	OR	OFF	2004/11/18 18:01
S32	1	"6393424".pn.	US-PGPUB; USPAT	OR	OFF	2005/04/25 12:20
S33	1	"5752027".pn.	US-PGPUB; USPAT	OR	OFF	2005/04/25 12:21
S34	1	"5577241".pn.	US-PGPUB; USPAT	OR	OFF	2005/04/25 12:24
S35	1	"20040139043".pn.	US-PGPUB; USPAT	OR	OFF	2005/04/25 12:32
S36	2	"10198685".pn.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2005/04/25 12:35
S37	2	"9949401".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/04/25 12:49
S38	5	"9949401".pn. or "985187".pn.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/04/25 12:56
S39	0	"985187".pn.	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/25 12:51
S40	0	"99909070"	US-PGPUB; USPAT; EPO	OR	OFF	2005/04/25 12:52
S41	13663	access adj method\$1	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/04/25 12:57

S42	355	S41 and (access adj method\$1) near3 (defin\$3 or definition)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/04/25 12:58
S43	28	S42 and ((access adj method\$1) near2 (store\$1 or storing or storage))	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/04/25 14:39
S44	14031	expression near3 (defin\$3 or definition)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/04/25 14:41
S45	448	S44 and expression near3 (store\$1 or storing)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/04/25 14:42
S46	448	S44 and (expression near3 (store\$1 or storing))	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/04/25 14:42
S47	55	S44 and ((attribute\$1 or column\$1 or field\$1) with (expression near3 (store\$1 or storing)))	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/04/25 14:44
S48	46	S47 and ((attribute\$1 or column\$1 or field\$1) near5 (expression near3 (store\$1 or storing)))	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/04/25 14:44
S49	2	S48 and ((access\$3 or retriev\$3) with ((attribute\$1 or column\$1 or field\$1) near5 (expression near3 (store\$1 or storing))))	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/04/25 15:09
S50	256	(computed or calaulated) adj field\$1	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/04/25 15:09
S51	2	S50 and expression with ((computed or calaulated) adj field\$1)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/04/25 15:12
S52	3	S50 and (expression\$1 with ((computed or calaulated) adj field\$1))	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/04/25 15:19
S53	77	S50 and (expression\$1 and ((computed or calaulated) adj field\$1))	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/04/25 15:20

S54	13	S53 and "707"/\$.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/04/25 15:20
S55	1	"5734887".pn.	US-PGPUB; USPAT	OR	OFF	2005/04/25 20:25
S56	0	S55 and (abstract adj quer\$3)	US-PGPUB; USPAT	OR	OFF	2005/04/25 19:46
S57	1	S55 and (quer\$3)	US-PGPUB; USPAT	OR	OFF	2005/04/25 19:46
S58	1	S55 and ((quer\$3) with logical)	US-PGPUB; USPAT	OR	OFF	2005/04/25 20:15
S59	0	S55 and access adj1 method	US-PGPUB; USPAT	OR	OFF	2005/04/25 20:15
S60	1	S55 and method\$1	US-PGPUB; USPAT	OR	OFF	2005/04/25 20:16
S61	1	S55 and access\$3	US-PGPUB; USPAT	OR	OFF	2005/04/25 20:16
S62	44	("5734887").URPN.	USPAT	OR	OFF	2005/04/25 20:27
S63	10	S62 and logical near3 definition\$1	USPAT	OR	OFF	2005/04/25 20:27
S64	10	S62 and ((logical near3 definition\$1) or (logical near3 field\$1))	USPAT	OR	OFF	2005/04/25 20:46
S65	0	S64 and (location near2 attribute\$1)	USPAT	OR	OFF	2005/04/25 20:29
S66	0	S64 and (address\$2 near2 attribute\$1)	USPAT	OR	OFF	2005/04/25 20:29
S67	0	S64 and ((address\$2 or link\$3 or location\$1 or point\$3) with (attribute\$1 or column\$1 or field\$1))	USPAT	OR	OFF	2005/04/25 20:31
S68	9	S64 and quer\$3	USPAT	OR	OFF	2005/04/25 20:32
S69	8	S64 and (((build\$3 or built or compos\$3 or construct\$3 or creat\$3 or design\$3 or develop\$4 or form\$3 or generat\$3 or produc\$3)near3 quer\$3)	USPAT	OR	OFF	2005/04/25 20:48
S70	0	S64 and (((build\$3 or built or compos\$3 or construct\$3 or creat\$3 or design\$3 or develop\$4 or form\$3 or generat\$3 or produc\$3)near3 quer\$3) with logical)	USPAT	OR	OFF	2005/04/25 22:18
S71	7262	((build\$3 or built or compos\$3 or construct\$3 or creat\$3 or design\$3 or develop\$4 or form\$3 or generat\$3 or produc\$3)near3 quer\$3)	USPAT	OR	OFF	2005/04/25 20:49

S72	1040	S71 and (((build\$3 or built or compos\$3 or construct\$3 or creat\$3 or design\$3 or develop\$4 or form\$3 or generat\$3 or produc\$3)near3 quer\$3) with (logical (attribute\$1 or column\$1 or field\$1)))	USPAT	OR	OFF	2005/04/25 21:42
S73	21	S72 and (logical adj2 name\$1)	USPAT	OR	OFF	2005/04/25 20:52
S74	20	S73 and interface	USPAT	OR	OFF	2005/04/25 20:52
S75	0	S74 and (interface with (logical near2 definition\$1))	USPAT	OR	OFF	2005/04/25 20:53
S76	7	S74 and (logical near2 definition\$1)	USPAT	OR	OFF	2005/04/25 20:54
S77	11	S74 and (logical near3 definition\$1)	USPAT	OR	OFF	2005/04/25 20:54
S78	11	S74 and (logical near4 definition\$1)	USPAT	OR	OFF	2005/04/25 20:54
S79	12	S74 and (logical near5 definition\$1)	USPAT	OR	OFF	2005/04/25 20:54
S80	8	S79 and location\$1	USPAT	OR	OFF	2005/04/25 20:56
S81	0	S79 and (location\$1 with physical)	USPAT	OR	OFF	2005/04/25 20:55
S82	12	S79 and (address\$2 or link\$3 or location\$1 or point\$3)	USPAT	OR	OFF	2005/04/25 20:56
S83	3	S79 and ((address\$2 or link\$3 or location\$1 or point\$3) with physical)	USPAT	OR	OFF	2005/04/25 20:57
S84	3	S82 and ((address\$2 or link\$3 or location\$1 or point\$3) with physical)	USPAT	OR	OFF	2005/04/25 21:18
S85	10	S72 and (abstract adj quer\$3)	USPAT	OR	OFF	2005/04/25 21:19
S86	10	S85 and logical	USPAT	OR	OFF	2005/04/25 21:19
S87	10	S86 and physical	USPAT	OR	OFF	2005/04/25 21:19
S88	10	S87 and interface\$1	USPAT	OR	OFF	2005/04/25 21:20
S89	0	S72 and ((logical adj (attribute\$1 or column\$1 or field\$1)) near2 definition\$1)	USPAT	OR	OFF	2005/04/25 21:45
S90	0	S72 and ((logical adj (attribute\$1 or column\$1 or field\$1)) near3 definition\$1)	USPAT	OR	OFF	2005/04/25 21:45
S91	0	S72 and ((logical near1 (attribute\$1 or column\$1 or field\$1)) near3 definition\$1)	USPAT	OR	OFF	2005/04/25 21:45
S92	0	S72 and ((logical near2 (attribute\$1 or column\$1 or field\$1)) near3 definition\$1)	USPAT	OR	OFF	2005/04/25 21:45
S93	55	S72 and ((logical near2 (attribute\$1 or column\$1 or field\$1)))	USPAT	OR	OFF	2005/04/25 22:42
S94	12	S93 and (logical near2 definition\$1)	USPAT	OR	OFF	2005/04/25 21:47
S95	49	S93 and physical	USPAT	OR	OFF	2005/04/25 21:47
S96	12	S94 and (logical near2 definition\$1)	USPAT	OR	OFF	2005/04/25 21:47

S97	4	S96 and ((logical with definition\$1) with map\$4)	USPAT	OR	OFF	2005/04/25 21:48
S98	1	"6189004".pn.	US-PGPUB; USPAT	OR	OFF	2005/04/25 22:08
S99	1	S98 and (logical near2 definition\$1)	US-PGPUB; USPAT	OR	OFF	2005/04/25 22:10
S10 0	1	S98 and (definition\$1)	US-PGPUB; USPAT	OR	OFF	2005/04/25 22:09
S10 1	1	S98 and (logical near3 definition\$1)	US-PGPUB; USPAT	OR	OFF	2005/04/25 22:11
S10 2	170	(logical adj field\$1)	US-PGPUB; USPAT	OR	OFF	2005/04/25 22:16
S10 3	40	S102 and (definition\$1 with (logical adj field\$1))	US-PGPUB; USPAT	OR	OFF	2005/04/25 22:13
S10 4	32	S102 and (definition\$1 near5 (logical adj field\$1))	US-PGPUB; USPAT	OR	OFF	2005/04/25 22:16
S10 5	32	S102 and (definition\$1 near3 (logical adj field\$1))	US-PGPUB; USPAT	OR	OFF	2005/04/25 22:13
S10 6	29	S102 and (definition\$1 near2 (logical adj field\$1))	US-PGPUB; USPAT	OR	OFF	2005/04/25 22:14
S10. 7	29	S106 and quer\$3	US-PGPUB; USPAT	OR	OFF	2005/04/25 22:18
S10 8	27	S106 and (quer\$3 with (logical or abstract))	US-PGPUB; USPAT	OR	OFF	2005/04/25 22:18
S10 9	382	(logical adj (attribute\$1 or column\$1 or field\$1))	US-PGPUB; USPAT	OR	OFF	2005/04/25 22:16
S11 0	41	S109 and (definition\$1 near5 (logical adj (attribute\$1 or column\$1 or field\$1)))	US-PGPUB; USPAT	OR	OFF	2005/04/25 22:17
S11 1	41	S110 and (definition\$1 near4 (logical adj (attribute\$1 or column\$1 or field\$1)))	US-PGPUB; USPAT	OR	OFF	2005/04/25 22:17
S11 2	41	S111 and (definition\$1 near3 (logical adj (attribute\$1 or column\$1 or field\$1)))	US-PGPUB; USPAT	OR	OFF	2005/04/25 22:41
S11 3	36	S112 and quer\$3	US-PGPUB; USPAT	OR	OFF	2005/04/25 22:18
S11 4	28	S113 and (quer\$3 with (logical or abstract))	US-PGPUB; USPAT	OR	OFF	2005/04/25 22:25
S11 5	0	S114 and (((build\$3 or built or compos\$3 or construct\$3 or creat\$3 or design\$3 or develop\$4 or form\$3 or generat\$3 or produc\$3)near3 quer\$3) with logical)	USPAT	OR	OFF	2005/04/25 22:19

S11 6	0	S114 and (((build\$3 or built or compos\$3 or construct\$3 or creat\$3 or design\$3 or develop\$4 or form\$3 or generat\$3 or produc\$3) near3 quer\$3) with logical)	USPAT	OR	OFF	2005/04/25 22:19
S11 7	0	S114 and (((build\$3 or built or compos\$3 or construct\$3 or creat\$3 or design\$3 or develop\$4 or form\$3 or generat\$3 or produc\$3) near3 quer\$3))	USPAT	OR	OFF	2005/04/25 22:20
S11 8	2	S113 and (((build\$3 or built or compos\$3 or construct\$3 or creat\$3 or design\$3 or develop\$4 or form\$3 or generat\$3 or produc\$3) near3 quer\$3))	USPAT	OR	OFF	2005/04/25 22:20
S11 9	146	query adj builder	US-PGPUB; USPAT	OR	OFF	2005/04/25 22:25
S12 0	0	S119 and (logical with phisycal)	US-PGPUB; USPAT	OR	OFF	2005/04/25 22:26
S12 1	18	S119 and (logical with physical).	US-PGPUB; USPAT	OR	OFF	2005/04/25 22:26
S12 2	31	S111 and (definition\$1 near2 (logical adj (attribute\$1 or column\$1 or field\$1)))	US-PGPUB; USPAT	OR	OFF	2005/04/25 22:41
S12 3	27	S111 and (definition\$1 near1 (logical adj (attribute\$1 or column\$1 or field\$1)))	US-PGPUB; USPAT	OR	OFF	2005/04/25 22:41
S12 4	167	logical adj (attribute\$1 field\$1)	USPAT	OR	OFF	2005/04/25 22:43
S12 5	5	(logical adj (attribute\$1 field\$1)) adj name\$1	USPAT	OR	OFF	2005/04/25 22:48
S12 6	1	"6728708".pn.	USPAT	OR	OFF	2005/04/25 22:48
S12 7	1	S126 and quer\$3	USPAT	OR	OFF	2005/04/25 22:50
S12 8	0	S126 and (quer\$3 with logical)	USPAT	OR	OFF	2005/04/25 22:48
S12 9	5664	User near2 quer\$3	USPAT	OR	OFF	2005/04/25 22:51
S13 0	0	S129 and ((User near2 quer\$3) with (based near1 logical))	USPAT	OR	OFF	2005/04/25 22:52
S13 1	0	S129 and ((User near2 quer\$3) with (map\$4 near1 logical))	USPAT	OR	OFF	2005/04/25 22:52
S13 2	13	((quer\$3) with (map\$4 near1 logical))	USPAT	OR	OFF	2005/04/25 22:52
S13 3	1	"6189004".pn.	US-PGPUB; USPAT	OR	OFF	2005/04/25 22:56

S13 4	0	S133 and (field\$1 adj name\$1)	US-PGPUB; USPAT	OR	OFF	2005/04/25 22:57
S13 5	1	S133 and (column\$1 adj name\$1)	US-PGPUB; USPAT	OR	OFF	2005/04/25 23:00
S13 6	0	S133 and (attribute\$1 adj name\$1)	US-PGPUB; USPAT	OR	OFF	2005/04/25 22:57
S13 7	26	(logical adj data adj access)	US-PGPUB; USPAT	OR	OFF	2005/04/25 23:20
S13 8	17	S137 and quer\$3	US-PGPUB; USPAT	OR	OFF	2005/04/25 23:01
S13 9	5	S138 and (logical near3 name\$1)	US-PGPUB; USPAT	OR	OFF	2005/04/25 23:01
S14 0	2227	logical with physical with mapping	US-PGPUB; USPAT	OR	OFF	2005/04/25 23:20
S14 1	122	S140 and (interface with query)	US-PGPUB; USPAT	OR	OFF	2005/04/25 23:21
S14 2	29	S141 and (logical adj fields)	US-PGPUB; USPAT	OR	OFF	2005/04/25 23:21
S14 3	114	S141 and ((logical adj fields) wieh name\$1)	US-PGPUB; USPAT	OR	OFF	2005/04/25 23:22
S14 4	29	S142 and ((logical adj fields) wieh name\$1)	US-PGPUB; USPAT	OR	OFF	2005/04/25 23:22
S14 5	23	S144 and (select\$3 near3 logical)	US-PGPUB; USPAT	OR	OFF	2005/04/25 23:36
S14 6	1	"20030208458".pn.	US-PGPUB; USPAT	OR	OFF	2005/04/25 23:36
S14 7	1	"5734887".pn.	US-PGPUB; USPAT	OR	OFF	2005/04/28 12:22
S14 8	1	S147 and access with method\$1	US-PGPUB; USPAT	OR	OFF	2005/04/28 12:28
S14 9	1	S147 and (method\$1 with type\$1)	US-PGPUB; USPAT	OR	OFF	2005/04/28 12:28
S15 0	1	S147 and (access\$1 with type\$1)	US-PGPUB; USPAT	OR	OFF	2005/04/28 12:30
S15 1	1	S147 and (different)	US-PGPUB; USPAT	OR	OFF	2005/04/28 12:30
S15 2	1	"20030120824".pn.	US-PGPUB; USPAT	OR	OFF	2005/04/28 12:51
S15 3	69	logical with physical with (access adj method\$1)	US-PGPUB; USPAT	OR	OFF	2005/04/28 13:11
S15 4	37	S153 and (logical with physical with (access adj methods!))	US-PGPUB; USPAT	OR	OFF	2005/04/28 13:12
S15 5	2	"5734887".pn. or "6553368".pn.	US-PGPUB; USPAT	OR	OFF	2005/04/28 17:04
S15 6	1	S155 and filter	US-PGPUB; USPAT	OR	OFF	2005/04/28 17:37



S15 7	1	S155 and composed	US-PGPUB; USPAT	OR	OFF	2005/04/28 17:37
S15 8	2	"5734887".pn. or "6553368".pn.	US-PGPUB; USPAT	OR	OFF	2005/04/28 21:56
S15 9	0	S158 and markup	US-PGPUB; USPAT	OR	OFF	2005/04/28 21:56
S16 0	0	S158 and (markup or mark adj1 up)	US-PGPUB; USPAT	OR	OFF	2005/04/28 22:16
S16 1	0	S158 and (HTML or ((markup or mark adj up) adj language) or SGML or XML)	US-PGPUB; USPAT	OR	OFF	2005/04/28 22:16
S16 2	10	(logical near3 definition\$1) with (HTML or ((markup or mark adj up) adj language) or SGML or XML)	US-PGPUB; USPAT	OR	OFF	2005/04/28 23:03
S16 3	65	(field\$1 near3 definition\$1) with (HTML or ((markup or mark adj up) adj language) or SGML or XML)	US-PGPUB; USPAT	OR	OFF	2005/04/28 22:29
S16 4	29	(field\$1 adj definition\$1) with (HTML or ((markup or mark adj up) adj language) or SGML or XML)	US-PGPUB; USPAT	OR	OFF	2005/04/28 22:30
S16 5	0	S164 and (logical adj (field\$1 adj definition\$1)) with (HTML or ((markup or mark adj up) adj language) or SGML or XML)	US-PGPUB; USPAT	OR	OFF	2005/04/28 22:31
S16 6	29	S164 and ((field\$1 adj definition\$1)) with (HTML or ((markup or mark adj up) adj language) or SGML or XML)	US-PGPUB; USPAT	OR	OFF	2005/04/28 22:31
S16 7	12177	(HTML or ((markup or mark adj up) adj language) or SGML or XML) adj (document or file)	US-PGPUB; USPAT	OR	OFF	2005/04/28 23:04
S16 8	2	S167 and (defin\$3 adj logical) near3 ((HTML or ((markup or mark adj up) adj language) or SGML or XML) adj (document or file))	US-PGPUB; USPAT	OR	OFF	2005/04/28 23:05
S16 9	0	S167 and ((defin\$3 adj logical) adj field\$1) near3 ((HTML or ((markup or mark adj up) adj language) or SGML or XML) adj (document or file))	US-PGPUB; USPAT	OR	OFF	2005/04/28 23:06
S17 0	0	S167 and (((defin\$3 or definition\$1)adj logical) adj field\$1) near3 ((HTML or ((markup or mark adj up) adj language) or SGML or XML) adj (document or file))	US-PGPUB; USPAT	OR	OFF	2005/04/28 23:06
S17 1	0	S167 and (((defin\$3 or definition\$1) adj logical) adj field\$1) near3 ((HTML or ((markup or mark adj up) adj language) or SGML or XML) adj (document or file))	US-PGPUB; USPAT	OR	OFF	2005/04/28 23:07

S17 2	0	S167 and (((defin\$3 or definition\$1) adj logical) adj (field\$1 or attribute\$1)) near3 ((HTML or ((markup or mark adj up) adj language) or SGML or XML) adj (document or file))	US-PGPUB; USPAT	OR	OFF	2005/04/28 23:07
S17 3	0	S167 and (((defin\$3 or definition\$1) adj logical) adj (field\$1 or attribute\$1)) near4 ((HTML or ((markup or mark adj up) adj language) or SGML or XML) adj (document or file))	US-PGPUB; USPAT	OR	OFF	2005/04/28 23:07
S17 4	0	S167 and (((defin\$3 or definition\$1) adj logical) adj (field\$1 or attribute\$1)) near5 ((HTML or ((markup or mark adj up) adj language) or SGML or XML) adj (document or file))	US-PGPUB; USPAT	OR	OFF	2005/04/28 23:07
S17 5	0	S167 and (((defin\$3 or definition\$1) adj logical) adj (field\$1 or attribute\$1)) with ((HTML or ((markup or mark adj up) adj language) or SGML or XML) adj (document or file))	US-PGPUB; USPAT	OR	OFF	2005/04/28 23:08
S17 6	0	S167 and (((defin\$3 or definition\$1) near1 logical) adj (field\$1 or attribute\$1)) with ((HTML or ((markup or mark adj up) adj language) or SGML or XML) adj (document or file))	US-PGPUB; USPAT	OR	OFF	2005/04/28 23:08
S17 7	0	S167 and (((defin\$3 or definition\$1) near2 logical) adj (field\$1 or attribute\$1)) with ((HTML or ((markup or mark adj up) adj language) or SGML or XML) adj (document or file))	US-PGPUB; USPAT	OR	OFF	2005/04/28 23:08
S17 8	0	S167 and (((defin\$3 or definition\$1) near2 (logical adj (field\$1 or attribute\$1))) with ((HTML or ((markup or mark adj up) adj language) or SGML or XML) adj (document or file)))	US-PGPUB; USPAT	OR	OFF	2005/04/28 23:11
S17 9	141	S167 and (((defin\$3 or definition\$1) near3 (field\$1 or attribute\$1)) with ((HTML or ((markup or mark adj up) adj language) or SGML or XML) adj (document or file)))	US-PGPUB; USPAT	OR	OFF	2005/04/28 23:20
S18 0	112	S167 and (((defin\$3 or definition\$1) near2 (field\$1 or attribute\$1)) with ((HTML or ((markup or mark adj up) adj language) or SGML or XML) adj (document or file)))	US-PGPUB; USPAT	OR	OFF	2005/04/28 23:20

S18 1	57	S167 and (((defin\$3 or definition\$1) near1 (field\$1 or attribute\$1)) with ((HTML or ((markup or mark adj up) adj language) or SGML or XML) adj (document or file)))	US-PGPUB; USPAT	OR	OFF	2005/04/28 23:23
S18 2	187	S167 and ((stored or storing or stores) with (field\$1 or attribute\$1) with (HTML or ((markup or mark adj up) adj language) or SGML or XML) adj (document or file))	US-PGPUB; USPAT	OR	OFF	2005/04/28 23:26
S18 3	114	S167 and ((stored or storing or stores) near5 (field\$1 or attribute\$1) with (HTML or ((markup or mark adj up) adj language) or SGML or XML) adj (document or file))	US-PGPUB; USPAT	OR	OFF	2005/04/28 23:26
S18 4	89	S167 and ((stored or storing or stores) near4 (field\$1 or attribute\$1) with (HTML or ((markup or mark adj up) adj language) or SGML or XML) adj (document or file))	US-PGPUB; USPAT	OR	OFF	2005/04/28 23:26
S18 5	79	S167 and ((stored or storing or stores) near3 (field\$1 or attribute\$1) with (HTML or ((markup or mark adj up) adj language) or SGML or XML) adj (document or file))	US-PGPUB; USPAT	OR	OFF	2005/04/28 23:26
S18 6	41	S167 and ((stored or storing or stores) near2 (field\$1 or attribute\$1) with (HTML or ((markup or mark adj up) adj language) or SGML or XML) adj (document or file))	US-PGPUB; USPAT	OR	OFF	2005/04/28 23:26
S18 7	18	S167 and ((stored or storing or stores) near1 (field\$1 or attribute\$1) with (HTML or ((markup or mark adj up) adj language) or SGML or XML) adj (document or file))	US-PGPUB; USPAT	OR	OFF	2005/04/28 23:28
S18 8	22	S167 and ((stored or storing or stores) near1 (metadata) with (HTML or ((markup or mark adj up) adj language) or SGML or XML) adj (document or file))	US-PGPUB; USPAT	OR	OFF	2005/04/28 23:28
S18 9	1	"5734887".pn.	US-PGPUB; USPAT	OR	OFF	2005/04/29 00:00
S19 0	1	S189 and condition\$1	US-PGPUB; USPAT	OR	OFF	2005/04/29 00:23
S19 1	1	S189 and mapping	US-PGPUB; USPAT	OR	OFF	2005/04/29 00:23